

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Zuniga et al. Art Unit : Unknown
Serial No. : Unassigned Examiner : Unknown
Filed : March 22, 2004
Title : CARRIER HEAD WITH FLEXIBLE MEMBRANES TO PROVIDE
CONTROLLABLE PRESSURE AND LOADING AREA

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

Under 35 USC §120, this application relies on the earlier filing date of application serial number 09/903,226, filed on July 10, 2001. The following references were submitted to and/or cited by the Office in the prior application and, therefore, are not provided in this application:

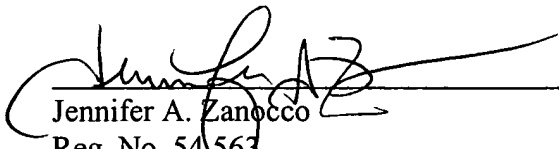
Desig. IDs:

AA-AXX

This statement is being filed with the application. No fee is believed to be due. If, however, there are any charges or credits, please apply them to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 22 March 2004


Jennifer A. Zanoocco
Reg. No. 54,563

Telephone: (650) 839-5070

Facsimile: (650) 839-5071

50205762.doc

MAILING BY EXPRESS MAIL

Express Mail Label No. EV 321 387 756 US

March 22, 2004

Date of Deposit

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 05542-441002	Application No. Unassigned
	Applicant Zuniga et al.		
	Filing Date March 22, 2004	Group Art Unit Unknown	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,373,991	02/1983	Banks			
	AB	4,918,869	04/24/90	Kitta			
	AC	5,081,795	01/1992	Tanaka et al.			
	AD	5,193,316	03/16/93	Olmstead			
	AE	5,205,082	04/27/93	Shendon et al.			
	AF	5,230,184	07/1993	Bukhman			
	AG	5,423,558	06/1995	Koeth et al.			
	AH	5,423,716	06/13/95	Strasbaugh			
	AI	5,441,444	08/1995	Nakajima			
	AJ	5,443,416	08/1995	Volodarsky et al.			
	AK	5,449,316	09/12/95	Strasbaugh			
	AL	5,476,414	12/1995	Hirose et al.			
	AM	5,498,199	03/1996	Karlsrud et al.			
	AN	5,584,751	12/17/96	Kobayashi et al.			
	AO	5,624,299	04/29/97	Shendon			
	AP	5,643,053	07/01/97	Shendon			
	AQ	5,643,061	07/01/97	Jackson et al.			
	AR	5,738,574	04/1998	Tolles et al.			
	AS	5,759,918	06/02/98	Hoshizaki et al.			
	AT	5,762,539	06/1998	Nakashiba et al.			
	AU	5,762,544	06/1998	Zuniga et al.			
	AV	5,803,799	09/08/98	Volodarsky et al.			
	AW	5,851,140	12/22/98	Barns et al.			
	AX	5,879,220	03/09/99	Hasegawa et al.			
	AY	5,957,751	09/28/99	Govzman et al.			
	AZ	5,964,653	10/12/99	Perlov et al.			
	AAA	6,080,050	06/2000	Chen et al.			

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

*Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 05542-441002	Application No. Unassigned
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Zuniga et al.	
		Filing Date March 22, 2004	Group Art Unit Unknown

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	6,116,992	09/2000	Prince			
	ACC	6,162,116	12/2000	Zuniga et al.			
	ADD	6,056,632	05/2000	Mitchel et al.			
	AEE	6,110,026	08/2000	Arai			
	AFF	6,210,255	04/2001	Zuniga et al.			
	AGG	6,361,419	03/2002	Zuniga et al.			
	AHH	6,442,927	07/2002	Zuniga			
	AII	6,494,774	12/2002	Zuniga et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AJJ	86 31 087.9	04/16/87	Germany				
	AKK	0 156 746 A1	10/1985	EPO				
	ALL	0 653 270 A1	05/1995	EPO				
	AMM	0 841 123 A1	05/13/98	EPO				
	ANN	61-25768	02/1986	Japan				
	AOO	63-114870	05/1988	Japan				
	APP	63-300858	12/1988	Japan				
	AQQ	1-216768	08/1989	Japan				
	ARR	2-224263	09/1990	Japan				
	ASS	2-243263	09/27/90	Japan				
	ATT	05 277929	10/1993	Japan				
	AUU	WO 96/36459	11/1996	WIPO				
	AVV	WO 99/07516	02/18/99	WIPO				
	AWW	WO 99/02304	01/21/99	WIPO				

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 05542-441002	Application No. Unassigned
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Zuniga et al.	
		Filing Date March 22, 2004	Group Art Unit Unknown

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AXX	U.S. Patent Application Serial No. 09/470,820
	AYY	
	AZZ	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	